A. CLASSIFICATION OF SUBJECT MATTER			
Int.Cl ³ C07D249/04			
1116.01 00/22/0/0			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
Int.Cl ⁷ C07D249/04			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
CA(STN)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
A	JP 56-127363 A (Director Gen	eral, Agency of	1-5
	Industrial Science and Technology),		
	06 October, 1981 (06.10.81), (Family: none)		
ļ			
A	JP 2001-233767 A (Shionogi & Co., Ltd.), 1-5		
	28 August, 2001 (28.08.01),		
	(Family: none)		
	EP 400842 A (SCERING AGLOCHEMICALS LTD.),		1-5
A	05 December, 1990 (05.12.90),		1 3
	& JP 3-17069 A		
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "T" later document published after the international filing date or			
"A" docum	considered to be of particular relevance understand the principle or theory underlying the invention		
"E" carlier	e" carlier document but published on or after the international filing "X" document of particular relevance; the claimed invention cannot be		
"L" document which may throw doubts on priority claim(s) or which is step when the document is taken alone			e
cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot considered to involve an inventive step when the document is			claimed invention cannot be p when the document is
"O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such			documents, such
means combination being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family			
than the priority date claimed			
Date of the actual completion of the international search 16 April, 2003 (16.04.03) Date of mailing of the international search report 30 April, 2003 (30.04.03)			
10 mplli, 2000 (10.01.00)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No		Telephone No.	